FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTORNEY 'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES				3033 USOP						
	DESIGNATED/ELECT			U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
	CONCERNING A FILIN	NG UNDER 35 U.S.C.	. 371	10/507044						
	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING	J DATE	PRIORITY DATE CLAIMED						
	T/JP03/02783	March 10, 2003		March 11, 2002						
TITLE OF INVENTION REMEDIES FOR SEX HORMONE-DEPENDENT DISEASE										
APPLICANT(S) FOR DO/EO/US Takahito HARA; Masami KUSAKA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X	4. X The US has been elected (Article 31).									
5. 🗶										
ľ			the Internation	nal Bureau).						
	<u> </u>	 b. x has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6. X				- ,						
ت	a. is attached hereto.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.								
	. =	nitted under 35 U.S.C. 154(d)(4)	١.							
7. 🗶	Amendments to the claims of the International	ternational Application under Po	CT Article 19	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
-	a. are attached hereto (required only if not communicated by the International Bureau).									
		by the International Bureau.								
	c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	d. A have not been made and will not be made.								
8.	An English language translation of th		nder PCT Arti	cle 19 (35 U.S.C. 371 (c)(3)).						
9. X	An oath or declaration of the invento									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International	Preliminary E	xamination Report under PCT						
Iter	ms 11 to 20 below concern document	t(s) or information included:								
11. 🗶	An Information Disclosure Stateme			eference						
12. 🗶		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.	A preliminary amendment.								
14.	An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.	A substitute specification.								
16.	_	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published int	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English lang	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗶	Other items or information:			/						
	Itemized Return Postcard; Certificate of			il Label No. EV 524905883 US						
	Cover Page International Application; IS	SR;	Date of Depo	osit September 9, 2004						
	Forms PCT/IB/301, 304, 308									

U.S. APPLICATION NO. IT LEGG. 737 OR 43 4 INTERNATIONAL APPLICATION NO. PCT/JP03/02783				ATTORNEY'S DOCKET NUMBER 3033 USOP						
21. X The follow	ing fees are submitted:	CALCULATIONS PTO USE ONLY								
U .	FEE (37 CFR 1.492 (a)									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International prelin USPTO but Interna	ninary examination fee (ational Search Report pr									
International prelin but international se	ninary examination fee (arch fee (37 CFR 1.445)									
International prelin but all claims did n	ninary examination fee (ot satisfy provisions of l			`						
and all claims satis	ninary examination fee (fied provisions of PCT A R APPROPRIATE	<u> </u>	920.00							
		or declaration later than 3		3	920.00					
from the earliest clai	med priority date (37 C)	FR 1.492(e)).	o monuis	\$	0					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total claims	33 - 20 =	13	x \$18.00	\$	234.00					
Independent claims	15 -3 =	12	x \$86.00	\$	1,032.00					
MULTIPLE DEPEN	DENT CLAIM(S) (if ap	DF ABOVE CALCU	+ \$290.00	\$	0					
Applicant claim are reduced by	s small entity status. Se	\$	2,186.00							
		\$	2,186.00							
Processing fee of \$1 from the earliest claim	30.00 for furnishing the med priority date (37 C)	\$	0	1.						
		\$	2,186.00							
Fee for recording the accompanied by an a	e enclosed assignment (3 appropriate cover sheet (\$	40.00							
		\$	2,226.00							
			Amount to be refunded:							
		-			charged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 500799 in the amount of \$ 2.226.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500799 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to pevive 37 CFR 1.137 (a)										
or (b)) must be file	d and granted to restor	re the application to pend	ling status.	// /	1/Vi-	7 /				
SEND ALL CORRESPO		N		/						
Mark Chao, PhD, JD				JRE /						
Takeda Pharmaceuticals North America, Inc. Mark					Chao, PhD, JĎ					
475 Hal	f Day Road									
n	shire, IL 60069 L	7,293 /								
B .	3372 fax (847)383-34	ATION NUMBER								
(5,050	11/2 12/10/17/000-01	ustomer No. 23,115								

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Based on PCT/JP03/02783

Filed:

Intl. Filing 10 MARCH 2003

1st Inventor:

HARA, Takahito

For:

Remedies for Sex Hormone-Dependent Disease

Atty. Dkt. No.

3033 US0P

Art Unit:

tba

Examiner:

tba

Allowed:

Batch:

Paper No.:

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

USPS EXPRESS MAIL LABEL. No. EV 524905883 US

DATE IN:

September 9, 2004

Itemized Papers/Items:

- 1. This Certificate and Return Postcard (2 pages)
- 2. Transmittal Letter for Filing under 35 USC 371 (2 pages X 2)
- 3. PCT Request (5 pages)
- 4. Specification total pages (78 including Claims 1-33(pages 71-76), Abstract (1 page), and Formal Drawing (1)
- 5. Declaration and Power of Attorney (3 pages)
- 6. Copies of Forms PCT/IB/301, 304, 308 (4 pages)
- 7. Copy of Cover Page International Application (WO 03/075958) (1 page)
- 8. Copy of International Search Report (4 pages)
- 9. Preliminary Amendment (2 pages)
- 10. Information Disclosure Statement (1 page), Forms PTO/SB/08A and 08B (2 pages), cited references (6)
- 11. Executed Assignment (2 pages) and Recordation Cover Sheet (1 page X 2)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP PCT P.O. BOX 1450

Commissioner for Patents

Alexandria, VA 22313-1450

on this date, 9/9/04

Dated: 9/9/04

Gail L. Winokur

Takeda Pharmaceuticals North America, Inc.

Intellectual Property Department 475 Half Day Road

Lincolnshire, IL 60069 USA